US ERA ARCHIVE DOCUMENT

PPDC WORK GROUP ON 21st CENTURY TOXICOLOGY/ NEW INTEGRATED TESTING STRATEGIES

Executive Summary

<u>Purpose:</u> This work group will focus on communication and transition issues as EPA phases in new predictive and testing methods over the next three to five years. This work group will help to focus EPA's efforts on the key activities needed for successful communication and transition. This is the monthly meeting of the work group.

Date: March 3, 2010

<u>Attendees:</u> Erik Janus, Matthew Keifer, Amy Liebman, Joel Paterson, Kristie Sullivan, Dave Tamayo.

EPA Staff: Steven Bradbury, Vicki Dellarco, David Dix, Jack Fowle, Niva Kramek, Monica Linnenbrink, Jennifer McLain, Aaron Niman.

Key Topic:

Draft One-Day FACA Agenda

Notable Issues/Actions/Commitments:

The draft one-day FACA agenda on "21st Century Toxicology and Integrated Testing Strategies" was circulated to the members before the meeting; discussions among the attendees was productive and there were a number of suggestions for improving the draft proposal; the draft agenda will be revised and circulated via email for additional input prior to the main PPDC April meeting. This one-day FACA meeting is being planned for October, 2010 in connection with the main PPDC meeting.

Members made many suggestions for targeted audiences for the one-day FACA meeting outside the PPDC membership and were encouraged to submit the names by email after the meeting.

With respect to biomarkers, V. Dellarco reported that Elaine Hubal would bring forth the issue of the need to promote research on the development of post-market surveillance methods at exposure meetings she is involved with (e.g., February 25-26, 2010, workshop on "The Exposome: a Powerful Approach for Evaluating Environmental Exposures and Their Influences on Human Disease.") V. Dellarco also recommended that Matthew Keifer be invited to participate on the exposure work group for the 21st Century project under the Health and Environmental Sciences Institute, which Dr. Hubal is co-chairing. Also, there will be an April 2010 workshop sponsored by the ORD/NCCT on novel approaches to screen, evaluate, and classify chemicals based on human exposure, where this issue can be raised. A. Liebman suggested that the workgroup plan a one-day stakeholder FACA on biomarkers in April 2011.